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I29533.P01
PTO

REISSUE PATENT APPLICATION TRANSMITTAL

Address to: **Mail Stop Reissue
Commissioner For Patents
PO Box 1450
Alexandria, Virginia 22313-1450**

Attorney Docket No.	I23733
First Named Inventor	Kitoshi KUDO et al.
Original Patent Number	6,413,479
Original Patent Issue Date (Month/Day/Year)	July 2, 2002
Express Mail Label No.	

17513-U.S.PTO
10/7/2016

APPLICATION FOR REISSUE OF:

(check applicable box)

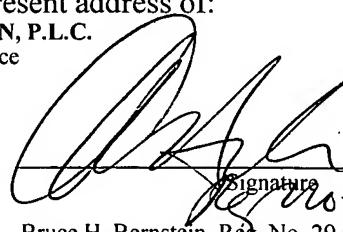
Utility Patent Design Patent Plant Patent

APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification and Claims in double column copy of patent format (amended, if appropriate)</p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (proposed amendments, if appropriate)</p> <p>5. <input checked="" type="checkbox"/> Reissue Oath/Declaration (original or copy) (37 CFR 1.175) (PTO/SB/51 or 52)</p> <p>6. <input type="checkbox"/> Power of Attorney</p> <p>7. Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (If yes, check applicable box(es)) <input checked="" type="checkbox"/> Written Consent of all Assignees (PTO/SB/53) <input type="checkbox"/> 37 CFR 3.73(b) Statement (PTO/SB/96)</p> <p>8. <input type="checkbox"/> CD-ROM or CD-R in duplicate, Computer Program (appendix) or large table</p> <p>9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CFR)</p> <p>b. Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM (2 copies) or CDR (2 copies); or ii. <input type="checkbox"/> paper</p> <p>C. <input type="checkbox"/> Statements verifying identity of above copies</p>	<p>10. <input type="checkbox"/> Statement of status and support for all changes to the claims. See 37 C.F.R. 1.173(c).</p> <p>11. <input type="checkbox"/> Original Patent Grant <input type="checkbox"/> Ribboned Original Patent Grant <input type="checkbox"/> Statement of Loss (PTO/SB/55)</p> <p>12. <input checked="" type="checkbox"/> Foreign Priority Claim (35 USC 119) (if applicable)</p> <p>13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>14. <input type="checkbox"/> English Translation of Reissue Oath/Declaration (if applicable)</p> <p>15. <input type="checkbox"/> Preliminary Amendment</p> <p>16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>17. <input checked="" type="checkbox"/> Assignee: <u>MATSUSHITA ELECTRIC WORKS, LTD., of Osaka, JAPAN</u></p> <p>18. <input checked="" type="checkbox"/> Other: <u>OFFER TO SURRENDER ORIGINAL PATENT</u> <u>PETITION FOR REISSUE APPLICATION</u> <u>COVER LETTER FOR SUBMISSION OF REISSUE APPLICATION</u></p>

Address all future correspondence to **Customer No. 7055** at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

11/26/03
Date


Signature
Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name

123733.A05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kitoshi KUDO et al.

BOX REISSUE

Reissue Appl. No.:

Assignee : Matsushita Electric Works, Ltd.

Group Art Unit:

Patent No.: 6,413,479

Reissue Filing Date:

Issue Date: July 2, 2002

Title : REFORMING APPARATUS FOR MAKING A CO-REDUCED
REFORMED GAS

COVER LETTER FOR SUBMISSION OF REISSUE APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is an application for reissue of the above-identified patent for filing in the U.S. Patent and Trademark Office. The following documents are enclosed:

- Consent of Assignee to Reissue;
- Claim of Priority;
- an executed Reissue Declaration and Power of Attorney under 37 C.F.R. §1.63

and 37 C.F.R. §1.175;

- a copy of U.S. Patent No. 6,413,479 including 32 columns of specification (including claims) and Abstract page, 20 sheets of drawings with 30 figures, and 44 total claims (claims 30-44 being newly added), of which 7 are independent; and

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- a check in the amount of \$1,212.00.

The Original Letters Patent will be surrendered to the U.S. Patent and Trademark Office upon an indication by the Examiner that the claims in the reissue application are found to be allowable.

The Commissioner is hereby authorized to charge any additional fee or credit any overpayment to Deposit Account No. 19-0089.

Respectfully submitted,
Kitoshi KUDO et al.


Bruce H. Bernstein
Reg. No. 29,027


f/c no. 33,094

November 25, 2003
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA. 20191
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kitoshi KUDO et al..

BOX REISSUE

Reissue Appl. No.:

Assignee : Matsushita Electric Works, Ltd.

Group Art Unit:

Patent No.: 6,413,479

Reissue Filing Date:

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Title : REFORMING APPARATUS FOR MAKING A CO-REDUCED
REFORMED GAS

PETITION FOR REISSUE APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We, Hitoshi KUDO, a citizen of Japan and resident of Osaka, Japan, and Noriyuki YAMAGA, a citizen of Japan and resident of Osaka, Japan, and Mikio SHINAGAWA, a citizen of Japan and resident of Osaka, Japan, pray as follows:

that we be allowed to surrender the United States Letters Patent for the invention entitled KUDO et al., U.S. Letters Patent No. US 6,413,479 B1, granted to us on July 2, 2002, whereof Matsushita Electric Works, Ltd., a corporation of Japan, having its principal place of business in Osaka, Japan, on whose behalf and with whose assent the accompanying reissue application is now being made, is now sole owner by reason of our assignment

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thereto, in an assignment document, and recorded with the U.S. Patent and Trademark Office on December 24, 1998 at Reel 009965, Frame 0959; and

that said Letters Patent may be reissued in the names of Hitoshi KUDO, Noriyuki YAMAGA, and Mikio SHINAGAWA, for the invention claimed in the attached specification, in view of the statements made in the Reissue Declaration and Power of Attorney being filed for this reissue application.

With this petition is filed an Assent of the Assignee as is required in such cases.

Hitoshi Kudo
Hitoshi KUDO
32-8, Deguchi 4-chome, Hirakata-shi, Osaka 573-0065 Japan
Citizen of Japan

October 1, 2003
Date

Noriyuki Yamaga
Noriyuki YAMAGA
2-A03-401, Korigaoka 2-chome, Hirakata-shi, Osaka 573-0085 Japan
Citizen of Japan

October 3, 2003
Date

Mikio Shinagawa
Mikio SHINAGAWA
4-78-201, Miigaoka 4-chome, Neyagawa-shi, Osaka 572-0013 Japan
Citizen of Japan

October 8, 2003
Date

I23733.A02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kitoshi KUDO et al..

BOX REISSUE

Reissue Appl. No.:

Assignee : Matsushita Electric Works, Ltd.

Group Art Unit:

Patent No.: 6,413,479

Reissue Filing Date:

Issue Date: July 2, 2002

Title : REFORMING APPARATUS FOR MAKING A CO-REDUCED
REFORMED GAS

OFFER TO SURRENDER ORIGINAL PATENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir :

In accordance with the provisions of 37 C.F.R. §§ 1.171 and 1.178, the undersigned, who is empowered to act on behalf of the actual assignee of the above-referenced application, represents that the assignee is the owner of the entire right, title and interest, as evidenced by an assignment executed by the inventors in application No. 09/214,001, now U.S. Patent No. 6,413,479 and recorded on December 24, 1998 at Reel 009965, Frame 0959 in favor of Matsushita Electric Works, Ltd., hereby offers to surrender the original patent. The evidentiary documents accompanying or referred to in Reel 009965, Frame 0959 above have been reviewed by the undersigned who is empowered to act on

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behalf of the assignee, and it is certified that to the best of the undersigned's knowledge and belief, title is in the above-identified assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,
Matsushita Electric Works, Ltd.

by Kunihiro Izukashi
Name Kunihiro IZUKASHI
Director, Intellectual Property Department
Title

October 1, 2003